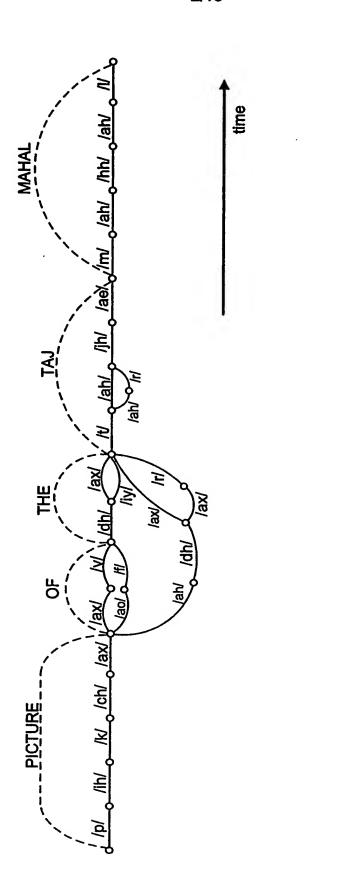
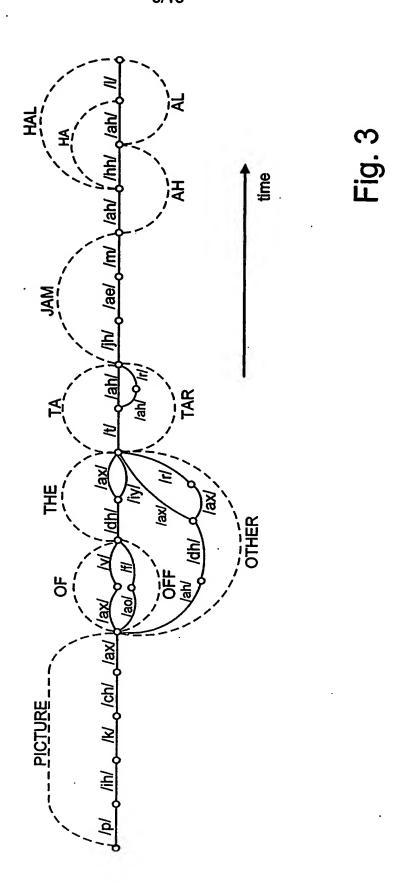


Fig. 1





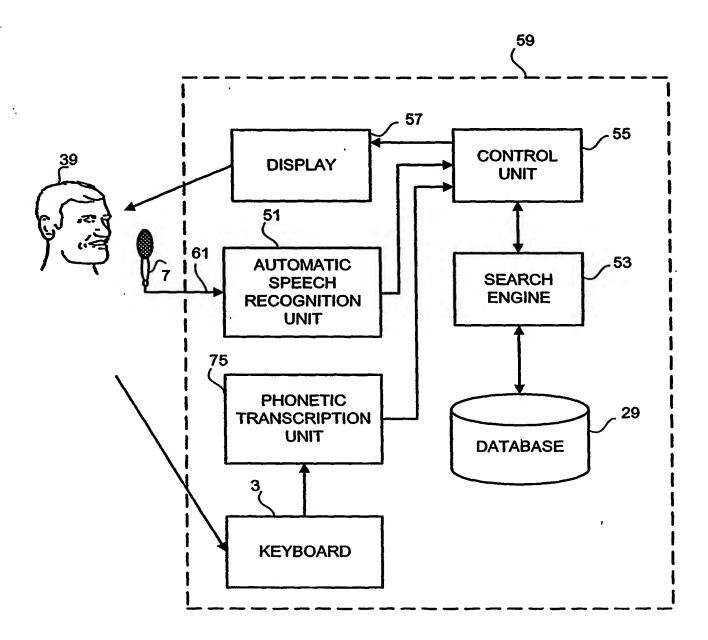


Fig. 4

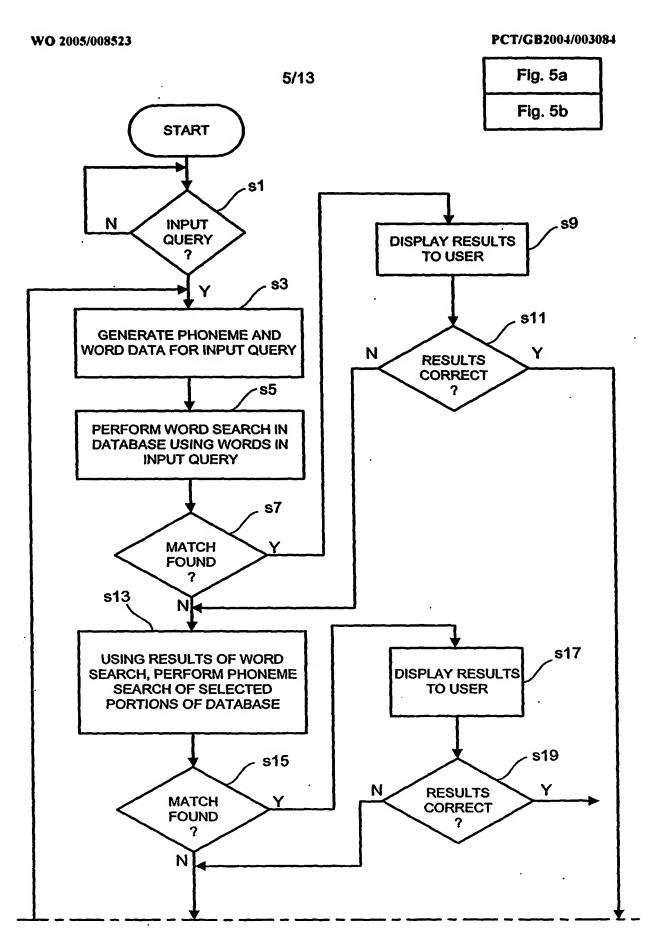


Fig. 5a

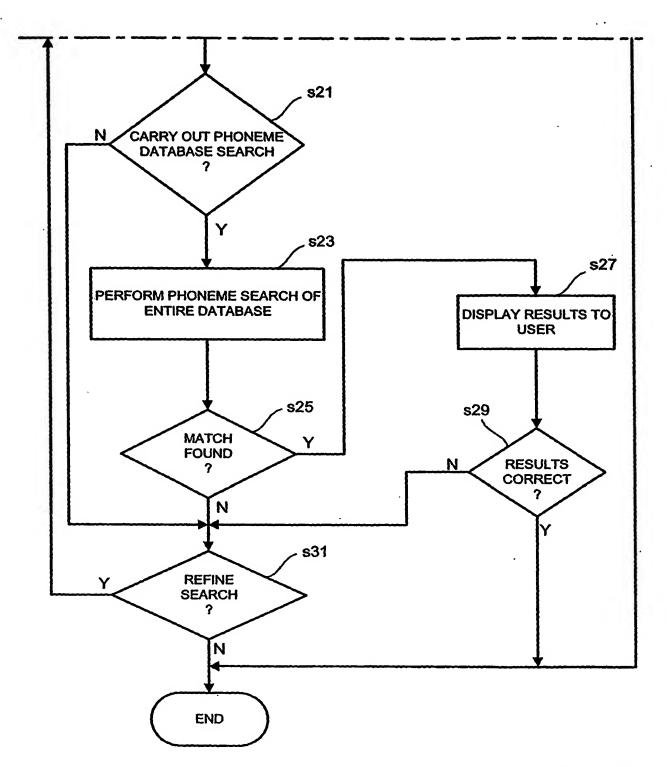
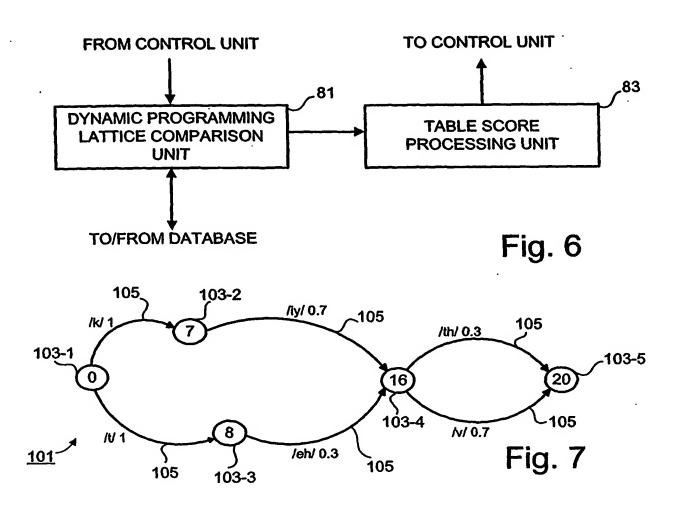
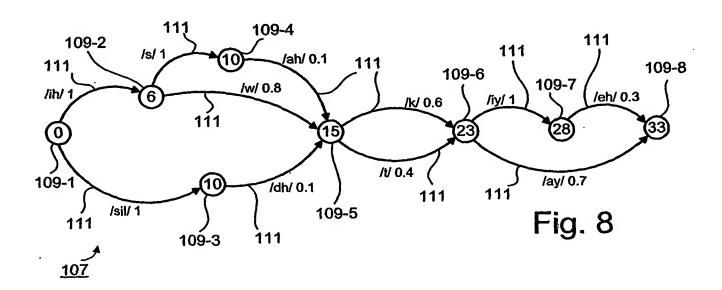


Fig. 5b



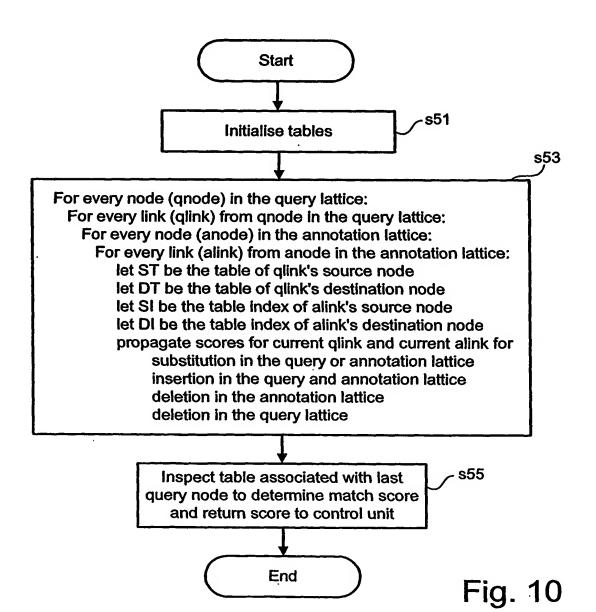


WO 2005/008523 PCT/GB2004/003084

8/13

INDEX	SCORE	12'
0 (0)	So	
1 (6)	S ₁	
2 (10)	. S ₂	
3 (15)	S ₃	
4 (23)	S ₄	
5 (28)	S ₅	
6 (33)	S ₆	

Fig. 9



121-ST_		
\sim	INDEX	SCORE
[0 (0)	0
[1 (6)	0
	2 (10)	0
[3 (15)	0
I	4 (23)	0
I	5 (28)	0
	6 (33)	0

_			121-DT
I	SCORE	INDEX	121-01
I	-1e+38	0 (0)	}
	-1e+38	1 (6)]
	-1e+38	2 (10)	1
	-1e+38	3 (15)	1
	-1e+38	4 (23)	
ı	-1e+38	5 (28)	1
1	-1e+38	6 (33)	1

Fig. 11a

 $\mathsf{DT}[1] = \mathsf{MAX}(\mathsf{DT}[1],\,\mathsf{ST}[0] + \log(1) + \log(0.6) + \log(\mathsf{P}(\mathsf{insert}\,/\mathsf{ih}/)) + \log(\mathsf{P}(\mathsf{insert}\,/\mathsf{k}/))) = \mathsf{a}$

121-ST	INDEX	SCORE	1 1	SCORE	INDEX	121-DT
	INDEX	GOOKE	1	SCORE	INDEX	
1	0 (0)	0		-1e+38	0 (0)	
1	1 (6)	0	└	а	1 (6)	
	2 (10)	0]	-1e+38	2 (10)	
	3 (15)	0		-1e+38	3 (15)	
	4 (23)	0		-1e+38	4 (23)	
	5 (28)	0		-1e+38	5 (28)	
	6 (33)	0		-1e+38	6 (33)	

Fig. 11b

DT[1] = MAX(DT[1], ST[0] + log(1) + log(0.6) + log(P(/ih/ sub with /k/))) = b

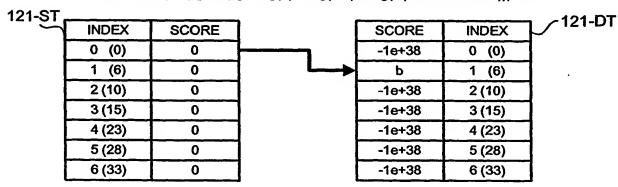


Fig. 11c

WO 2005/008523 PCT/GB2004/003084

10/13

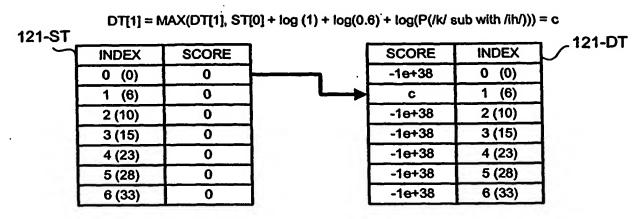


Fig. 11d

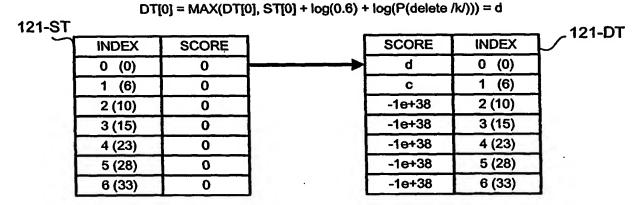


Fig. 11e

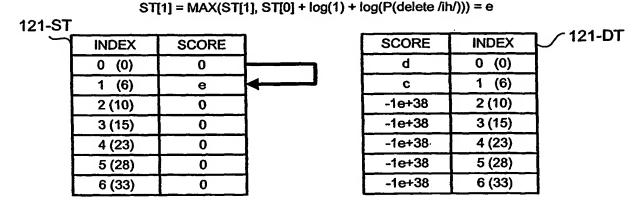


Fig. 11f

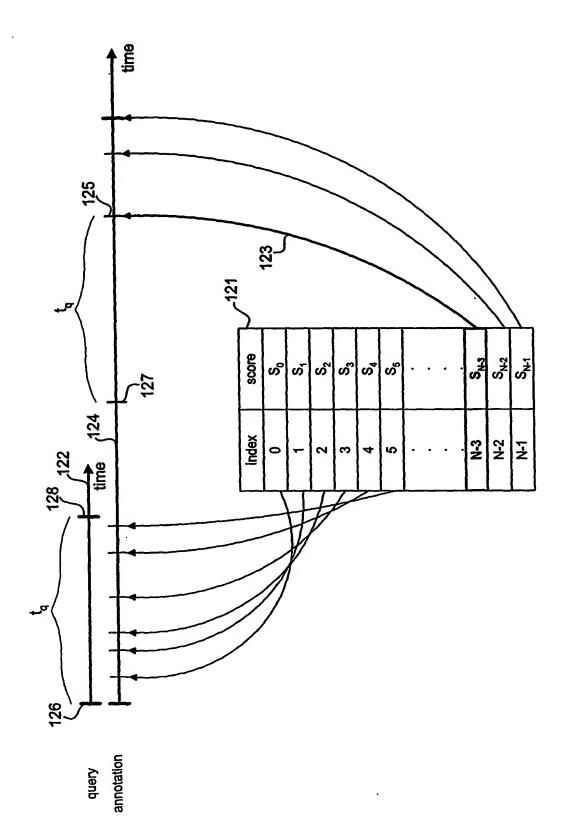


Fig. 12

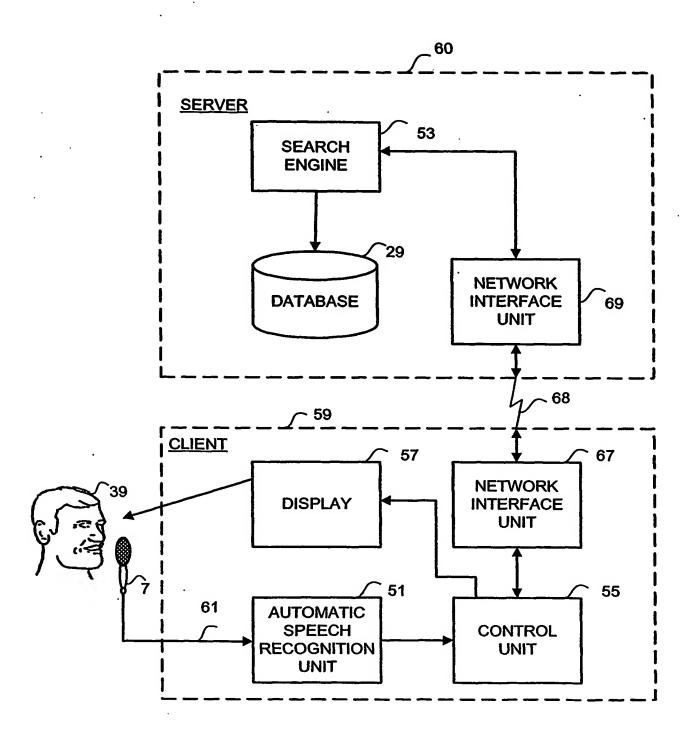


Fig. 13

13/13

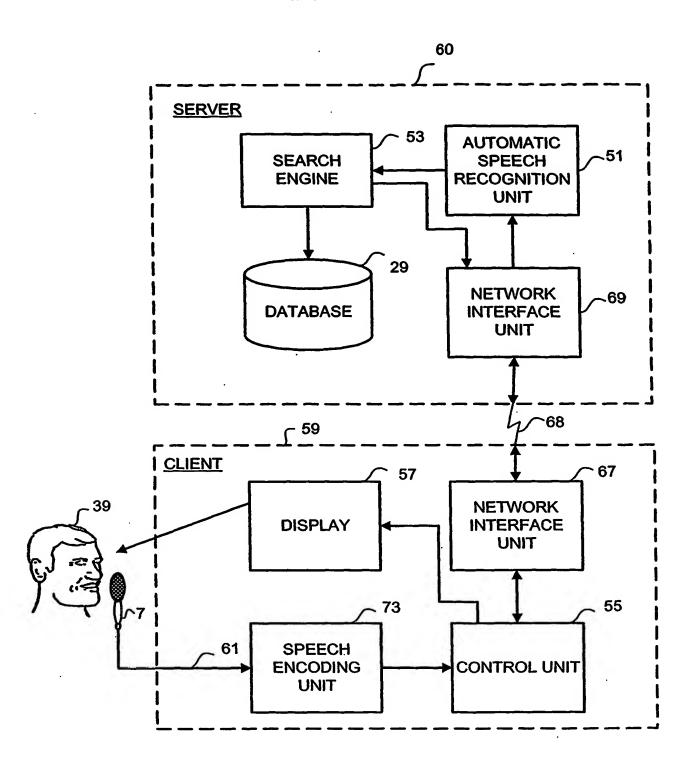


Fig. 14